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- 1 Efficiently approximating the minimum-volume bounding box of a point set in three dimensions

Gill Barequet, Sariel Har-Peled

January 1999 **Proceedings of the tenth annual ACM-SIAM symposium on Discrete algorithms**

Full text available: pdf(1.02 MB) Additional Information: full citation, references, citations, index terms



Keywords: approximation, bounding box

- 2 A practical approach for computing the diameter of a point set

Sariel Har-Peled

June 2001 **Proceedings of the seventeenth annual symposium on Computational geometry**

Full text available: pdf(299.63 KB) Additional Information: full citation, abstract, references, citations, index terms



We present an approximation algorithm for computing the diameter of a point-set in d -dimensions. The new algorithm is sensitive to the "hardness" of computing the diameter of the given input, and for most inputs it is able to compute the $\{\text{exact}\}$ diameter extremely fast. The new algorithm is simple, robust, has good empirical performance, and can be implemented quickly. As such, it seems to be the algorithm of choice in practice for computing/approximating the diameter.

- 3 An anthropometric face model using variational techniques

Douglas DeCarlo, Dimitris Metaxas, Matthew Stone

July 1998 **Proceedings of the 25th annual conference on Computer graphics and interactive techniques**

Full text available: pdf(836.96 KB) Additional Information: full citation, references, citations, index terms

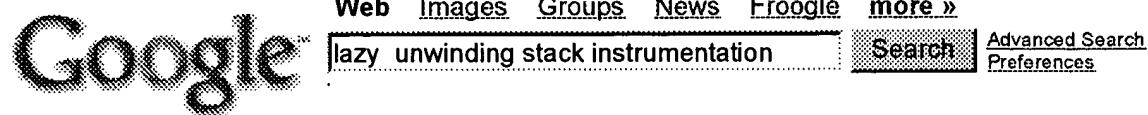


Keywords: anthropometry, crowd generation, face modeling, variational modeling

- 4 A data-driven reflectance model

Wojciech Matusik, Hanspeter Pfister, Matt Brand, Leonard McMillan



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... **Instrumentation** Cons Pros ECE1724 - Fall 2003 - JUDO ... throw context (done on **lazy** stack unwind) ECE1724 ... Caching of methods/unwinding – **Lazy** exceptions • Two ...

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[PDF] Practicing JUDO: Java Under Dynamic OptimizationsFile Format: PDF/Adobe Acrobat - [View as HTML](#)

... where the fast code generator **instruments** code: method ... and the description of **lazy** throwing of ... to perform JIT-dependent tasks: **stack unwinding**, enumeration of ...

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... rightfully be characterized as a **lazy instrumentation** algorithm ... programming model requires consistent **unwinding** of the ... program **stack** and register **stack** have to ...

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... **Stack unwinding** optimizes the normal path, while **stack cutting** optimizes the ... The algorithm is so flexible that we can use strict updates, **lazy** updates, and ...

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... be characterized as a **lazy instrumentation** algorithm ... call by maintaining a separate **register stack**. If a programming model requires consistent **unwinding** of the ...

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... present our algorithm for automatic code **instrumentation** (Section 4.2 ... record in the log (Re-trieval), **unwinding** the log ... 0 1 Task ID Overwriting j **Stack** Task i ...

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... Execution Layer allocates the entire 96- **register stack**. ... two reasons: • For proper exception/unwinding handling by ... 14,15] focus on **lazy** state reconstruction ...

www.microarch.org/micro36/html/pdf/goldenberg-IA32ExecutionLayer.pdf - [Similar pages](#)

/* Rambling comments... */: June 2004 Archives

... an exception and, well, exceptions during **stack unwinding** due to ... tools and we can mock up or **instrument** almost any ... here or there because they're **lazy** and doing ...

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... current catch frame is found The **unwinding** process also ... portion of the **stack** between the **stack** pointer and ... call cc implemented using a **lazy** copying strategy ...

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... Using this approach, we are able to provide three key features: (1) scalability to 100,000 threads, (2) efficient **stack** management, and (3) resource-aware ...

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